

## PATENT APPLICATION TRANSMITTAL LETTER Docket Number: KIM-01802

To the Commissioner of Patents and Trademarks:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

chiro HAZEYAMA, et al.

TRANSFER APPARATUS FOR ARRAYING SMALL CONDUCTIVE BUMPS ON SUBSTRATE AND/OR CHIP

97 U.S. PTO 3/700438	110403
17497	

Enclosed	are:
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- $\times$  39 pages of written description, claims and abstract.
- $\times$  15 sheets of drawings.
- Executed declaration of the inventors from parent application (2 pages).
- Change of address.
  - Preliminary Amendment including 15 sheets of drawings

## **CLAIMS AS FILED**

		NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE (37 CFR 1.16	6(a))			\$770	\$770.00
TOTAL CLAIMS (37 CFR 1.16(c))		18-20=	*0	x \$18	\$
INDEPENDENT CLAIM	S (37 CFR	4-3=	*1	x \$86	\$ 86.00
1.16(b))					
MULTIPLE DEPENDEN	T CLAIM	(37 CFR 1.16(d))			
PRESENT					
NUMBER EXTRA	MUST BE ZERO	OR LARGER		TOTAL	\$856.00
If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2, and enter amount here.		SMALL ENTITY	\$		

☑ A check in the amount of \$856.00 to cover the filing fee is enclosed.

$\boxtimes$	The Commissioner is hereby authorized to charge and
	credit Deposit Account No. 031721 as described
	below. I have enclosed a duplicate copy of this sheet.

☐ Charge the amount of \$\_\_\_\_ as filing fee.

Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

☐ Charge the issue fee set in 37 CFR 1.18 at the mailing

of the Notice of Allowance, pursuant to

Donald W. Muirhead, Reg. No. 33,978

37 CFR 1.311(b

Customer No.: 26339 November 4, 2003

Date

## Certificate of Express Mail

I, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA on this date of November 4, 2003.

Tracey A. Newell

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ichiro HAZEYAMA, et al.

Art Unit:

To Be Assigned

Appln. No.: To Be Assigned Filed: November 4, 2003

Examiner: To Be Assigned

For:

TRANSFER APPARATUS FOR

Docket No.: KIM-01802

ARRAYING SMALL CONDUCTIVE **BUMPS ON SUBSTRATE AND/OR** 

**CHIP** 

Certificate of Express Mailing

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Name: Tracey A. Newell

Express Mail Label No.: EV 325286130 US

**CHANGE OF ADDRESS** 

Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Please direct all correspondence for this application to the following address:

Patent Group Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109-2804

In addition, please direct all telephone calls for this application to Donald W. Muirhead at 617-248-4038.

Respectfully submitted,

CHOATE THALL & STEWART

November 4, 2003

Date

Donáld W. Muirhead

Registration No. 33,978